

Research 101

Assistance with Finding Funding Opportunities



Research 101 Workshop

**Assistance with Finding Funding Opportunities
an Introduction to grants.gov and SPIN**



Grants.gov

- **Learn**
 - Grants 101
 - Grant lifecycle
 - Grant Policies
 - It's not just regulations and rules
 - Grant Eligibility
 - **IMPORTANT!**
 - Tennessee Tech is a State-controlled Institution of Higher Education
 - Grant Terminology



Grants.gov

- **Applicants**
 - Let's get registered





Grants.gov

- **Search**

- If Federal funds are what you're looking for, this is for you.

- **Quick Search**

The image shows a screenshot of the Grants.gov website. At the top right, there is a search bar with a dropdown menu set to "Grant Opportunities" and a "GO" button. Below the search bar is a navigation menu with links for HOME, LEARN GRANTS, SEARCH GRANTS, APPLICANTS, GRANTORS, SYSTEM-TO-SYSTEM, FORMS, CONNECT, and SUPPORT. The main content area features a large advertisement for the Grants.gov Mobile App. The ad text reads: "Convenience Comes to Federal Grants" and "Download the Grants.gov Mobile App to search and submit on the go." Below the text are logos for the App Store and Google Play. The background of the ad shows a person's hands holding a smartphone displaying the app's search interface.

GRANTS.GOVSM
IND. APPLY. SUCCEED.SM

HELP | REGISTER | LOGIN

SEARCH: Grant Opportunities ▾ Enter Keyword... GO

HOME | LEARN GRANTS ▾ | SEARCH GRANTS | APPLICANTS ▾ | GRANTORS ▾ | SYSTEM-TO-SYSTEM ▾ | FORMS ▾ | CONNECT ▾ | SUPPORT ▾

Convenience Comes to Federal Grants

Download the Grants.gov Mobile App to search and submit on the go.

Download on the App Store | GET IT ON Google Play

Grants.gov

- **Advanced Search**

The screenshot displays the Grants.gov website interface. At the top right, there are links for [HELP](#), [REGISTER](#), and [LOGIN](#). Below these is a search bar with a dropdown menu currently set to "Grant Opportunities" and a "GO" button. The main navigation bar includes links for [HOME](#), [LEARN GRANTS](#), [SEARCH GRANTS](#) (highlighted with a red box), [APPLICANTS](#), [GRANTORS](#), [SYSTEM-TO-SYSTEM](#), [FORMS](#), [CONNECT](#), and [SUPPORT](#). The central banner features the headline "Convenience Comes to Federal Grants" and the text "Download the Grants.gov Mobile App to search and submit on the go." Below this text are two buttons: "Download on the App Store" and "GET IT ON Google Play". The background of the banner shows a person's hands holding a smartphone displaying the mobile app's search interface. At the bottom, a dark navigation bar contains ten icons with corresponding labels: [SEARCH GRANTS](#) (highlighted with a red box), [GET STARTED](#), [GRANT POLICIES](#), [GRANT-MAKING AGENCIES](#), [PREVENT SCAMS](#), [COMMUNITY BLOG](#), [TWITTER FEED](#), [YOUTUBE VIDEOS](#), [ONLINE HELP](#), and [SUPPORT CENTER](#).

GRANTS.GOV > Search Grants

SEARCH GRANTS

I understand search operators!

BASIC SEARCH CRITERIA:

Keyword(s):

Opportunity Number:

CFDA:

SEARCH

Search Tips | Export Detailed Data | **Save Search »**

SORT BY: Posted Date (Descending) ▾ **Update Sort** **DATE RANGE:** All Available ▾ **Update Date Range**

1 - 25 OF 2190 MATCHING RESULTS: « Previous 1 2 3 4 5 6 ... 88 Next »

OPPORTUNITY STATUS:

- Forecasted (320)
- Posted (1,870)
- Closed (3,561)
- Archived (55,410)

FUNDING INSTRUMENT TYPE:

- All Funding Instruments
- Cooperative Agreement (674)
- Grant (1,587)
- Other (94)
- Procurement Contract (39)

ELIGIBILITY:

- All Eligibilities
- City or township governments (1,143)
- County governments (1,163)
- For profit organizations other than small businesses (1,134)
- Independent school districts (1,116)

CATEGORY:

- All Categories
- Affordable Care Act (1)
- Agriculture (48)
- Arts (see 'Cultural Affairs' in CFDA) (17)
- Business and Commerce (13)

AGENCY:

- All Agencies
- All Agency for International Development [USAID] (129)
- All Corporation for National and Community Service [CNCS] (1)
- All Department of Agriculture [USDA] (210)
- All Department of Commerce [DOC] (40)
- All Department of Defense [DOD] (89)
- All Department of Education [ED] (3)
- All Department of Energy [DOE] (22)
- All Department of Energy - Office of Science [PAMS] (2)

Opportunity Number	Opportunity Title	Agency	Opportunity Status	Posted Date ↓	Close Date
72011520R00004	USAID/Central Asia's Turkmenistan New Generation Activity	USAID-KAZ	Posted	10/02/2020	10/16/2020
21-501	Infrastructure Capacity for Biological Research	NSF	Posted	10/02/2020	
21-502	Infrastructure Innovation for Biological Research	NSF	Posted	10/02/2020	
21-500	Secure and Trustworthy Cyberspace	NSF	Posted	10/02/2020	01/29/2021
PD-20-166Y	Innovation: Research Methods	NSF	Posted	10/02/2020	
DARPA-RA-21-01	Young Faculty Award (YFA)	DOD-DARPA-DSO	Posted	10/02/2020	01/08/2021
G20AS00083	Cooperative Ecosystem Studies Unit, Great Basin CESU	DOI-USGS1	Posted	10/01/2020	10/16/2020
HHS-2021-ACL-NIDLRR-IFRE-0013	Field Initiated Projects Program (Research)	HHS-ACL	Forecasted	10/01/2020	
CDC-RFA-GH21-2151	Building Sustainable Health Systems and Laboratory Services in Cote d'Ivoire under the President's Emergency Plan for AIDS Relief (PEPFAR)	HHS-CDC-CGH	Forecasted	10/01/2020	
PA-20-275	Successor-in-Interest (Type 6 Parent Clinical Trial Optional)	HHS-NIH11	Posted	10/01/2020	07/23/2023
CDC-RFA-IP20-2185	Human Papillomavirus (HPV) Roundtable: National Network of Partners to Prevention through Human Vaccination	HHS-CDC-NCIRD	Forecasted	10/01/2020	
HHS-2021-ACL-INL21CA0001	Fellowships Program	HHS-ACL	Forecasted	10/01/2020	
G20AS00105	Cooperative Ecosystem Studies Unit, Great Lakes Northern Forests (CESU)	DOI-USGS1	Posted	10/01/2020	10/16/2020
DE-FOA-0002414	FY 2021 Continuation of Solicitation for the Office of Science Financial Assistance Program	PAMS-SC	Posted	10/01/2020	09/30/2021
PAR-20-312	State Occupational Safety and Health Surveillance Program (U60)	HHS-CDC-HHSCDCERA	Posted	10/01/2020	12/16/2020
OSBDC-2021-02	Small Business Development Centers	SBA	Posted	10/01/2020	11/16/2020
RFA-HD-21-030	Using Archived Data and Specimen Collections to Advance Maternal and Pediatric HIV/AIDS Research (R21 Clinical Trial Not Allowed)	HHS-NIH11	Posted	10/01/2020	12/10/2020
PAR-21-027	Multidisciplinary Approaches to HIV-Associated Comorbidities and Prioritizing Intervention Targets (R01 Clinical Trial Not Allowed)	HHS-NIH11	Posted	09/30/2020	01/07/2023
NOAA-NOS-NCCOS-2021-2006622	FY21 Regional Ecosystem Research Program: Understanding Species' Habitat Usage and Connectivity	DOC	Posted	09/30/2020	01/14/2021
SFOP0007349	DRL Internet Freedom Annual Program Statement	DOS-DRL	Posted	09/30/2020	11/09/2020
RFA-AI-20-060	Cohort Studies To Improve Our Understanding	HHS-NIH11	Posted	09/30/2020	02/04/2021

ELIGIBILITY:

- Private institutions of higher education (1,252)
- Public and State controlled institutions of higher education (1,278)
- Public housing authorities/Indian housing authorities (1,114)
- Small businesses (1,213)



Grants.gov

- GREAT resource for learning about grants
- Easily search for Federal funding opportunities
 - **Best starting point for Federal funding**
- Register for the ability to save your searches and be notified of changes & new funding opportunities



SPIN

- InfoEd Global's Sponsored Program Information Network (SPIN)
- SPIN is:
 - Curated
 - Regularly Updated
 - Has over 40,000 funding opportunities (I'll take their word for it)
 - Includes Federal, Public, and Private Sponsors
 - Includes International Sponsor
 - Can be applicant specific



SPIN | Profile Benefits

- Why should I sign up and create a profile?
 - Customization
 - Access from anywhere
 - Save filters
 - Save searches
 - Bookmark and share
 - >>Set up email alerts<<



SPIN | Limitations

- Profile tweaking (Associating your Profile with keywords)
- Importance of Filters & Search Preferences
- Filters
 - SPIN is not Google
 - SPIN is Global



SPIN | Let's take a tour

- From TTU



Tennessee Tech University is committed to strengthening the infrastructure and expanding the capacity for research, innovation, and entrepreneurship. InfoEd Global's SPIN Global Suite is a resource offered by the Office of Research to aid faculty in their search for external funding opportunities.

The SPIN Global Suite consists of three components:

SPIN: A searchable database of more than 40,000 funding opportunities from current national and international government and private funding sources

GENIUS: A Curriculum Vitae and Biosketch Database (**Please note that the GENIUS component is currently deactivated and undergoing an upgrade**)

SMARTS: An automated alert system that sends results from user saved searches via email on a daily or weekly basis.

To access the SPIN database and SMARTS system, create a new profile, or edit an existing profile, [click here](#).

- [Guide to registration process and getting started with the Global Suite](#)
- [Detailed Guide to using the SPIN database](#)
- [SPIN Training: Registration and Searching](#) (video walking the user through SPIN registration, setting preferences/filters, and the three types of searches)

- Direct to SPIN

- <https://spin.infoedglobal.com>



SPIN | Profile Creation

- <https://spin.infoedglobal.com>
- Sign-in
- Create Profile
- Search
- Save



SPIN | Profile Creation

The screenshot displays the InfoEd Global website interface. At the top, a dark navigation bar contains a red circle with the number '1' and a box labeled 'CLIENT LOGIN TO: SPIN'. Other navigation items include 'ICAG' and 'ITEMS', and a close button. Below this, the InfoEd Global logo is shown with the tagline 'Research Administration Without Boundaries'. To the right are links for 'Client Login' and 'Request Information'. A secondary navigation bar includes 'About Us', 'Services', 'Education', 'News & Events', and 'Contact Us'. The main content area features a large banner with silhouettes of two people shaking hands over a world map, with the text 'InfoEd Global' overlaid. On the left, a sidebar titled 'Who Benefits from InfoEd' lists various roles with right-pointing arrows: CEO's / Research Executives / Deans, Researchers / Principal Investigators, Application Users / Administrators, CTO's / IT Directors / Technical Support, and CFO's / Finance Officers / Comptrollers. At the bottom, a yellow 'Solutions' bar lists: SPIN Global Suite, Grants & Contracts, Research Compliance, Clinical Trials, Animal Facilities, Research Outputs, and Technology Transfer.



SPIN | Profile Creation

The screenshot shows the top navigation bar of the SPIN website. On the left is the Tennessee Tech logo and the text "SPIN World's Largest Database of Sponsored Funding Opportunities". On the right, "Tennessee Technological University" is displayed with a "Sign In" link and a red circle containing the number "2". Below this is a dark navigation bar with "Search", "Preferences", "Saved Searches", "Bookmarks", and "Help" (all with dropdown arrows). A search bar is present with "Clear" and "Locate Funding" buttons. Below the search bar, a message states: "You have no additional filters active. [Click here to edit them.](#)"

Login

Sign in using SPIN™ credentials

Username

Password

Remember me? [What's this?](#)

Login

[Sign In Help](#)

[Need to create a new profile?](#)

3

OR

Sign in using institutional credentials

InfoEd Global became an authorized service provider with the InCommon Federation to provide SPIN™ users with easier access. If your institution appears below or in the pick list, you may login using your institutional credentials. If your institution does not appear, contact your institutional SPIN™ administrator to inquire about InCommon federated access.

Select your organization from the list below:

Please select your organization

Login

[Help](#)



SPIN | Profile Creation



SPIN

World's Largest Database of Sponsored Funding Opportunities

Tennessee Technological University

Search ▾ Preferences ▾ Saved Searches ▾ Bookmarks ▾

Help ▾

Profile Request

Please enter your information to create a new profile. After clicking **Save**, you will receive an email confirming the submission of your request to your institution's SPIN administrator.

Institution

Tennessee Technological University x ?

First name

Last name

Email address

Username

I'm not a robot



reCAPTCHA
Privacy - Terms

4

Save

Complete information as indicated

Validate your humanity



SPIN

World's Largest Database of Sponsored Funding Opportunities

Tennessee Technological University

Search ▾ Preferences ▾ Saved Searches ▾ Bookmarks ▾

Help ▾

Profile Request

Your profile information has been submitted to your institution's SPIN administrator. You will receive an email when your administrator either approves or denies your request.

Return to Main

Message confirming your profile request



SPIN | Profile Creation

 **Primary**  Social  Promotions **50 new**
Drop (formerly Massdrop), Netvibes DI...

  **spinsupport** **SPIN Profile Request: Request approved** - Your profile has been approved Your recent request for a SPIN profile has been accepted by your institution's S...

  **spinsupport** **SPIN Profile Request: Profile Pending Approval** - Your profile has been successfully submitted. If approved, your account should be generally active withi...

  **National Center for.** **Reminder: The NCSE Monitor for October 25, 2019** - The latest from the National Center for Science Education Welcome to the NCSE Monitor October 25...



SPIN | Profile Creation

SPIN Profile Request: Request approved  Inbox x



spinsupport@infoedglobal.com
to me ▾

4:20 PM (1 minute ago) ☆ ↶ ⋮



Your profile has been approved

Your recent request for a SPIN profile has been accepted by your institution's SPIN administrator with the username you specified. You username is shown below. Please click the **Set Password** link to set your password.

Username: mdlynam_ORED

Password: [Reset Password](#)

Click the following link to access SPIN now: <https://spin.infoedglobal.com/>

If you believe you have received this email in error or have any questions, please contact your SPIN administrator at:

Mark Lynam
MDLynam@ntech.edu

Please do not reply to this email: it is sent from an unmonitored mailbox.



SPIN | Profile Creation

SPIN World's Largest Database of Sponsored
Funding Opportunities

Reset Password

Reset

Please enter a new password and confirm it below. If your SPIN administrator has set up any password policies regarding the strength of institutional passwords, they will be enforced before you can submit your changes.

Password

Confirm password

5



SPIN | Profile Creation

SPIN

World's Largest Database of Sponsored
Funding Opportunities

Login

6

Sign in using SPIN™ credentials

Username

Password

Remember me? [What's this?](#)

Login

[Sign In Help](#)

[Need to create a new profile?](#)

OR

Sign in using institutional credentials

InfoEd Global became an authorized service provider with the InCommon Federation to provide SPIN™ users with easier access. If your institution appears below or in the pick list, you may login using your institutional credentials. If your institution does not appear, contact your institutional SPIN™ administrator to inquire about InCommon federated access.

Select your organization from the list below:

Please select your organization ▼

Login

[Help](#)



SPIN | Profile Creation



The screenshot shows the SPIN website interface. At the top left is the Tennessee Tech logo and the text "SPIN World's Largest Database of Sponsored Funding Opportunities". On the top right, it displays the user name "John Doe", the institution "Tennessee Technological University", and a "Sign Out" link. Below this is a dark navigation bar with menu items: "Search", "Preferences", "Saved Searches", "Funding Alerts", "Bookmarks", and "Help". The main content area features a search input field, "Clear" and "Locate Funding" buttons, and a red-bordered box containing the text "LANDING PAGE". Below the search field, a message states: "You have no additional filters active. [Click here to edit them.](#)"

This is the page you'll see after logging in for the first time



SPIN | Demonstration

- Remember, SPIN is global
- Three search types
 - Basic search
 - Also remember that SPIN is not Google
 - Keyword search
 - Advanced Search
- Preferences
 - A key to good search results
- SMARTS
 - Set it & forget it (Almost)



Other Tips/Resources

- Agency sites may also have their own grant notices feeds/email notifications
- Find out what's been funded
 - NSF Awards
 - Federal RePORTER
- Cornerstone OpsWATCH
 - Service provided by Cornerstone Government Affairs
 - Federal focus
 - Meetings & RFIs
 - Accessible from Office of Research | Find Funding:
 - <https://www.tntech.edu/research/resources/findfunding/index.php>



Q & A | Contact Info

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Upcoming Research 101 Workshops

- Best Practices in Proposal Development
 - November 5, 2020
- Subrecipient Monitoring
 - February 4, 2021
- Post-Award Management
 - February 25, 2021
- Responsible Conduct of Research
 - March 11, 2021

